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Application Number	09/754,179
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Filing Date	1/3/2001
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Filing Date	1/3/2001
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APR 11 2001

First Named Inventor	Yoram Nelken
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Group Art Unit

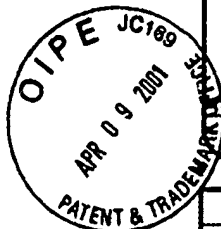
Examiner Name

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Attorney Docket Number

PA1438US

Sheet	1	of	1
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Date _____

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40/49/05

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08a (05-03)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 1

Complete if Known

Application Number	09/754,179
Filing Date	January 3, 2001
First Named Inventor	Yoram Nelken
Art Unit	2121 2029
Examiner Name	Melvin Bell
Attorney Docket Number	PA1438US

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
Mud.		US- 5,948,058 A	09-07-1999	Kudoh et al.	
		US- 5,999,932 A	12-07-1999	Paul	
		US- 6,070,149 A	05-30-2000	Tavor et al.	
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		US- 6,199,103 B1	03-06-2001	Sakaguchi et al.	
		US- 6,226,630 B1	05-01-2001	Billmers	
		US- 6,377,949 B1	04-23-2002	Gilmour	
		US- 6,424,997 B1	07-23-2002	Buskirk, Jr. et al.	
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Mud.		US- 6,493,694 B1	12-10-2002	Xu et al.	
		US- 6,496,853 B1	12-17-2002	Klein	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Melvin Bell	Date Considered	06/19/05
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Sheet	1
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of

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Attorney Docket Number

PA1438US

Complete if Known

Application Number	09/754,179
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Filing Date	January 3, 2001
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First Named Inventor	Nelken
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Art Unit	2121 2129
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Examiner Name	Bell
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Attorney Docket Number	PA1438US
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U. S. PATENT DOCUMENTS

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		Number-Kind Code* (if known)			
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		US-			

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Signature**

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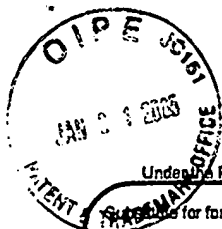
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/754,179
Filing Date	January 3, 2001
First Named Inventor	Neiken
Art Unit	2121 2429
Examiner Name	Bell
Attorney Docket Number	PA1438US

Sheet 2 of 3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M.H.		BREESE et al., "Empirical Analysis of Predictive Algorithms for Collaborative Filtering," Proc. of the 14th Conf. on Uncertainty in Artificial Intelligence, July 1998. 4 pgs.	
		CZERWINSKI et al., "Visualizing Implicit Queries for Information Management and Retrieval," Proc. of CHI 1999; ACM SIGCHI Conf. on Human Factors in Computing Systems, 1999. pp 566-567	
		DUMAIS et al., "Inductive Learning Algorithms and Representations for Task Categorization," Proc. of 7th Intl. Conf. on Information & Knowledge Management, 1998. 8 pgs.	
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		HORVITZ et al., "Display of Information for Time-Critical Decision Making," Proc. of the 11th Conf. on Uncertainty in Artificial Intelligence, July 1995. 4 pgs.	
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		HORVITZ et al., "Time-Critical Action: Representations and Application," Proc. of the 13th Conf. on Uncertainty in Artificial Intelligence, July 1997. 8 pgs.	
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M.H.		LIEBERMAN, "Letizia: An Agent That Assists in Web Browsing," Proc. of International Joint Conference on Artificial Intelligence, 1995. 6 pgs.	

Examiner Signature	M.H. Bell	Date Considered	9/1/05 - 10/10/05
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Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number 09/754,179

Filing Date January 3, 2001

First Named Inventor Nelken

Art Unit 2121 2129

Examiner Name Bell

Attorney Docket Number PA1438US

Sheet

3

of

3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M.B.		PLATT, "Fast Training of Support Vector Machines Using Sequential Minimal Optimization," Advances in Kernel Methods: Support Vector Learning, MIT Press, Cambridge, MA, 1999. pp 685-248	
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M.B.		JOACHIMES, "Text Categorization with Support Vector Machines: Learning with Many Relevant Features," Universitat Dortmund, Germany, 1998. 6 pgs.	

Examiner Signature	M.B. ued	Date Considered	9/8/01 - 04/09/01
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete if Known

Application Number	09/754,179
Filing Date	January 3, 2001
First Named Inventor	Yoram Nelken
Art Unit	2121 2A29
Examiner Name	Melvin Bell
Attorney Docket Number	PA1438US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
G.M.H.		US- 3,648,253 A	03-07-1972	Mullery et al.	
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G.M.H.		US- 5,596,502 A	01-21-1997	Koski et al.	

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G.M.H.		WO 00/36487 A2	06-22-2000	Nemirovsky et al.		

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Signature

Melvin Bell

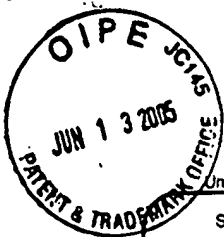
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9/8-29/01

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		Application Number	09/754,179
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	January 3, 2001
		First Named Inventor	Yoram Nelken
		Art Unit	2127 2A29
		Examiner Name	Melvin Bell
		Attorney Docket Number	PA1438US
Sheet	2	of	5

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		US- 6,223,201 M	04-24-2001	Reznak	
		US- 6,243,735 M	06-05-2001	Imanishi et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	09/754,179
		Filing Date	January 3, 2001
		First Named Inventor	Yoram Nelken
		Art Unit	2425 2A29
		Examiner Name	Melvin Bell
Sheet 3 of 5	Attorney Docket Number	PA1438US	

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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Examiner Signature	<i>M.H. Nelken</i>	Date Considered	9/8-29/05
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Sheet	4	of	5

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature <i>Melvin Bell</i>	Date Considered 9/8-29/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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of

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MB		Webster's Third New International Dictionary, G. & C. Merriam Company, 1961, pp. 538, 834, 1460.	
MB		Computer Dictionary, Microsoft Press, 1997, Third Edition, p. 192.	

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Signature*Melvin Bell*Date
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